Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

(For Other Works)

A.E.E/M.N..... S.B.R. No: 23 DATE: 06-08-21

1st & Final bill

Date

YNK-DBR No..... Dated.....

ision: RI -Yelahanka Division

Received No..... Cash Book Voucher No..... dated.....

duled Docket No.....

e of Work: Improvements of Roads and Drains at Kalli Bhavi Road and Surrounding Areas in Ward no-1 Yelahanka sub Division

b Code No: 001-21-000018

Est. cost: 100.00 lakhs

ame of Contractor and Full Address :. Sri Y.B Ramesh.

ork Order No: EE/YNK.D/WO/177/2020-21,

Dated : 17-12-2020

ertified that the measurements were taken by me on 28-06-21 and recorded in pages 492712 to 492715 of measurement Book No 4928 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurements were taken by me on 28/06/2021 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Sub-Division Officer
(BBMP Ynk. Zn)
Yelahanka, Bangalore

If Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being ..... percent Rs .....
3) Deduct amount to be held in Balance
4) Deduct Payment
   a) Amount of previous payment as in the Office Cash Book Voucher No ..... Dated ..... S.D No .....
   Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied
   Now made recovery of amount creditable to this/other work
   Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No ..... date ..... less adjustments
7) Net amount due to or from contractor

Unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within value of Governme... materials supplied

C...	:	9992671=00
FSD	:	2550=00
CC...	:	91793=00
SGS...	:	91793=00
IT	:	99927=00
LC	:	99927=00
GBT	:	9993=00
Royalty ...	:	132329=00
T...	:	528312=00
Net Amount Rs		9464359=00

Contractor's Signature

Received Rs .....

By Cash and by adjustment of Payment as per memorandum ..... (in words)

Witnesses

1.

2.

Dated ..... Signature of Contractor

Paid by me by cheque No .....

Cash Rs .....

Initials of Officer Making Payment

(For use in the Office)

Audited & Admitted for Rs. 9992671=00

9464359=00

Dated ..... by Cheque

and Rs. 528312=00

Dated ..... by adjustment

Accts. Supdt
Yelahanka Division
BBMP

Exe. Engineer
Yelahanka

Executive Engineer

Name of Work: Improvements of Roads and Drains at Kalli Bhavi Road and Surrounding Areas in Ward no-1 of Yelahanka sub Division

ABSTRACT

Sl No	Description of Work	Unit	As per Shedule -B			Previous measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications	Cum	895.55	225.94	202339.72	–	–	895.45	225.94	202319.05	895.45	202319.05
2	Filling in foundation with granite/trap broken metal 100mm and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with lead up to 50m and lift 1.5m complete as per specifications. Data Rate					–	–					
a	a) 40mm Jelly	Cum	0.00	1995.10	0.00	–	–		1995.10	0.00	0.00	0.00
b	b) 20mm Jelly	Cum	0.00	1995.10	0.00	–	–		1995.10	0.00	0.00	0.00
c	c) Coarse sand.	Cum	0.00	2782.22	0.00	–	–		2782.22	0.00	0.00	0.00
d	d) Fine Sand	Cum	0.00	2782.22	0.00	–	–		2782.22	0.00	0.00	0.00
e	e) 12.5mm chips	Cum	0.00	1995.10	0.00	–	–		1995.10	0.00	0.00	0.00
3	Supplying, laying and jointing HDPE pipes of specified grade and conforming to IS 4984- 995 with latest amendments and conveyingto work site including loading and unloading at both destinations and rolling and lowering into trenches, laying true to line and jointing of pipes and specials, giving hydraulic test as per relevant ISS with all lead and lifts including encasing the pipe alround to a depth of not less than	Rmt	0.00	11358.02	0.00	–	–		11358.02	0.00	0.00	0.00
4	Providing of Geonets for Rain Water Harvesting pit on top of the filter media as specified indrawings or as approved by Engineer Incharge. Data Rate	Sqm	0.00	74.55	0.00	–	–		74.55	0.00	0.00	0.00
5	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.	Cum	328.04	5690.28	1866661.87	–	–	328.04	5690.28	1866623.80	328.04	1866623.80
6	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. With 20mm and sown size granite metal course aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compcted for walls and bottom including centring shuttering cost of material HOM of machinary curing etc., complete execluding cost of steel as per MORTH specification no. 1500, 1700, 2200 including cost of material labour HOM complete as per specification.	Cum	234.50	7420.17	1740003.89	–	–	234.47	7420.17	1739781.29	234.47	1739781.29

Sl No	Description of Work	Unit	As per Shedule -B			Previous measurement		Present Measurement			Up to date	
7	KSRRB M2200-8. Providing weep holes in Brick masonry / Plain / Reinforced concrete abutment, wing wall / return wall with 100 mm dia AC pipe, extending through the full width of the structure with slope of 1V :20H towards drawing force. Complete as per drawing and Technical Specifications including cost of materials, labour, HOM complete as per specifications. MORTH Specification No.2706 & 2200	Nos	50.00	163.53	8176.50	-	-	50.00	163.53	8176.50	50.00	8176.50
8	KSRRB - M2300-14: Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.MORTH Specification No. 1600 & 2200 for TMT bars Fe 500.	Tn	13.30	77654.86	1032590.41			13.30	77654.86	1032588.40	13.30	1032588.40
9	Providing and Fixing pre cast covering Slab 100mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge. (Data Rate)	Sqm	845.91	2452.68	2074746.54			845.91	2452.68	2074746.54	845.91	2074746.54
10	Providing and fixing RCC precast cover slab of 250mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	57.45	5686.19	326671.62			57.45	5686.19	326671.62	57.45	326671.62
11	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete. As per the direction of Engineer incharge.	Nos	725.00	453.89	329070.25			725.00	453.89	329070.25	725.00	329070.25
12	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 Specification No. KSRRB M800-6.	Sqm	114.24	89.00	10167.36			114.24	89.00	10167.36	114.24	10167.36
13	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications. Loading and unloading with 8km lead	Cum	369.32	1021.60	377301.14			369.32	1021.60	377301.14	369.32	377301.14

Sl No	Description of Work	Unit	As per Shedule -B			Previous measurement		Present Measurement			Up to date	
14	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints,including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to	Cum	221.59	5468.90	1211876.79			221.59	5468.90	1211876.79	221.59	1211876.79
	Total				9179606.10					9179322.74		9179322.74
	GST 12%				813382.55					813348.55		813348.55
	Grand Total				9992988.65					9992671.29		9992671.29

CERTIFICATE

1 Certified that the work done is satisfactorily.

2 There is no departmental issues by BBMP

Contractor

NEWLEEN CONSULTANT BANGALORE Consultants

Assistant Engineer

Asst. Executive Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore